

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/17/2003

SIXBEY FRIEDMAN LEEDOM & FERGUSON 8180 GREENSBORO DRIVE SUITE 800 MCLEAN, VA 22102 EXAMINER
WONG, ALLEN C

ART UNIT PAPER NUMBER

2613

DATE MAILED: 11/17/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/423,284	02/22/2000	SCOTT BLAIR	0859-96	6562

TITLE OF INVENTION: SUBWAY TV MEDIA SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

11/17/2003

SIXBEY FRIEDMAN LEEDOM & FERGUSON 8180 GREENSBORO DRIVE SUITE 800 MCLEAN, VA 22102

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature) (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/423 284	02/22/2000	SCOTT BLAIR	0859-96	6562

TITLE OF INVENTION: SUBWAY TV MEDIA SYSTEM

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L		1000212		l		
nonprovisional	NO	\$1330		\$0	\$1330	02/17/2004
	(D)ED			CL 4 SG SLIPSUL 4 SG	٦	
EXAM	MINER	ART UNI	.1	CLASS-SUBCLASS	J	
WONG, ALLEN C		2613 348-061000		348-061000		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		names of agents Of firm (hav agent) an	nting on the patent front page. Tup to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regis or agents. If no name is listed inted.	attorneys or 1		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (wi	ll not be printed on the patent);	☐ individual	☐ corporation or other private group entity	☐ governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	•		
☐ Issue Fee	A check in the amo	ount of the fee(s)	is enclosed.	
☐ Publication Fee	Payment by credit	card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is he Deposit Account Nur	ereby authorized nber	by charge the required fee(s), or credit any (enclose an extra copy of this	overpayment, t
Director for Patents is requested to apply the Issue Fee and Publ	cation Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified abo	ve.
(Authorized Signature)	Date)			
NOTE; The Issue Fee and Publication Fee (if required) will other than the applicant; a registered attorney or agent; or interest as shown by the records of the United States Patent and	not be accepted from anyone the assignee or other party in I Trademark Office.	·		
This collection of information is required by 37 CFR 1.311. obtain or retain a benefit by the public which is to file (and application. Confidentiality is governed by 35 U.S.C. 122 and estimated to take 12 minutes to complete, including gathering completed application form to the USPTO. Time will vary case. Any comments on the amount of time you require suggestions for reducing this burden, should be sent to the CP atent and Trademark Office, U.S. Department of Con 22313-1450. DO NOT SEND FEES OR COMPLETED F SEND TO: Commissioner for Patents, Alexandria, Virginia 22	by the USPTO to process) an 37 CFR 1.14. This collection is 7, preparing, and submitting the depending upon the individual to complete this form and/or chief Information Officer, U.S. Innerce, Alexandria, Virginia ORMS TO THIS ADDRESS. 313-1450.			
Under the Paperwork Reduction Act of 1995, no persons collection of information unless it displays a valid OMB control	are required to respond to a l number.			



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09/423,284	02/22/2000	SCOTT BLAIR	0859-96	6562	
75	90 11/17/2003		EXAMI	NER	
SIXBEY FRIEDMAN LEEDOM & FERGUSON			WONG, ALLEN C		
8180 GREENSBO	RO DRIVE		ART UNIT	PAPER NUMBER	
SUITE 800			ARTUNII	FAFER NUMBER	
MCLEAN, VA 22102		2613	17		
			DATE MAILED: 11/17/2003	13	

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/423,284	9/423,284 02/22/2000 SCOTT BLAIR		0859-96 6562	
75	90 11/17/2003		EXAM	INER
	MAN LEEDOM & F	WONG, ALLEN C		
8180 GREENSBO SUITE 800	RO DRIVE		ART UNIT	PAPER NUMBER
MCLEAN, VA 221	102		2613	11
			DATE MAILED: 11/17/200	3 ()

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

· · · · · · · · · · · · · · · · · · ·		
	Application No.	Applicant(s)
Notice of Allowability	09/423,284	BLAIR, SCOTT
Notice of Allowability	Examiner	Art Unit
	Allen Wong	2613
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on 1</u>		
2. The allowed claim(s) is/are 4,5,7,13-16 renumbered as 1-7		
<ul> <li>3.  The drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 2000</u> are accepted by the drawings filed on <u>22 February 200</u></li></ul>		
Certified copies of the priority documents have		
2. Certified copies of the priority documents have		<del></del>
Copies of the certified copies of the priority doc     International Bureau (PCT Rule 17.2(a)).  * Contified copies not received:  * Contified not rece	euments have been received in this r	national stage application from the
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority ur	ider 35 I I S C & 110(a) (to a provisi	anal application)
(a) ☐ The translation of the foreign language provisional a		опатаррисацоп).
6. Acknowledgment is made of a claim for domestic priority ur		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submount of the sub	his application. THIS THREE-MON itted. Note the attached EXAMINER	ITH PERIOD IS NOT EXTENDABLE. 'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gives reason	on(s) why the oath or declaration is	deficient.
8. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No		
(b) including changes required by the proposed drawing c		
(c) including changes required by the attached Examiner's	s Amendment / Comment or in the C	Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the drawin	gs in the front (not the back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR THE	sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. Note the FERIAL.
Attachment(s)		
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449), Paper No</li></ul>	4☐ Interview Summa 6☐ Examiner's Amer 8⊠ Examiner's State 9☐ Other  CHRIS	ary (PTO-413), Paper No  andment/Comment ment of Reasons for Allowance  KELLEY PATENT EXAMINER  Y CENTER 2900

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3

#### **DETAILED ACTION**

# Allowable Subject Matter

- 1. Claims 4, 5, 7 and 13-16 are allowed over the prior art.
- 2. The following is an examiner's statement of reasons for allowance: None of the references, neither Gerke, Steventon, nor Williams disclose the combination of limitations of claim 13 of the present invention: a subway car for mass transportation including longitudinal opposed sidewalls, a ceiling adjoining the sidewalls, a video display system comprising a plurality of video display monitors each having a video screen, and a video signal source unit operatively connected to said monitors, said monitors being spaced along the length of the car on opposed sides thereof, each of said monitor being mounted at the junction of the sidewall and ceiling, with the screen of the monitor substantially flushed with the adjacent wall surface structure of the car, and directed obliquely downwardly toward the car seats, so that each video screen is readily visible to passengers in the subway car.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen Wong whose telephone number is (703) 306-

Art Unit: 2613

5978. The examiner can normally be reached on Mondays to Thursdays from 8am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Kelley can be reached on (703) 305-4856. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

> Allen Wong Examiner Art Unit 2613

AW 11/13/03

SUPERVISORY PATENT FYAMINER

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